
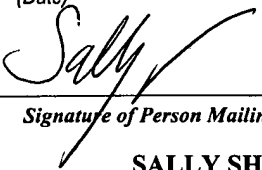


|   |                                     |                                    |   |                               |                                  |  |
|---|-------------------------------------|------------------------------------|---|-------------------------------|----------------------------------|--|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>  |                                     |                                    |   |                               | Docket No.<br><b>323-100US D</b> |  |
| Applicant(s): <b>Zebedee, Suzanne, et al.</b>   |                                     |                                    |   |                               |                                  |  |
| Application No.<br><b>10/677,956</b>  | Filing Date<br><b>10/01/2003</b>    | Examiner<br><b>Zachariah Lucas</b> | Customer No.<br><b>None</b>   | Group Art Unit<br><b>1648</b> | Confirmation No.<br><b>9260</b>  |  |
| <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> <b>OFFICE OF<br/>PATENT &amp; TRADEMARKS</b><br/>MAY 05 2006         </div> <div> <b>INVENTION: METHOD AND SYSTEMS FOR PRODUCING RECOMBINANT VIRAL ANTIGENS</b> </div> </div>   |                                     |                                    |   |                               |                                  |  |
| <b>COMMISSIONER FOR PATENTS:</b>  |                                     |                                    |   |                               |                                  |  |
| Transmitted herewith is an amendment in the above-identified application.   |                                     |                                    |   |                               |                                  |  |
| The fee has been calculated and is transmitted as shown below.  |                                     |                                    |   |                               |                                  |  |
| <b>CLAIMS AS AMENDED</b>  |                                     |                                    |   |                               |                                  |  |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR        | NUMBER EXTRA<br>CLAIMS PRESENT  | RATE                          | ADDITIONAL<br>FEE                |  |
| TOTAL CLAIMS  | 12 -                                | 25 =                               | 0   | x \$50.00                     | \$0.00                           |  |
| INDEP. CLAIMS   | 2 -                                 | 3 =                                | 0   | x \$200.00                    | \$0.00                           |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                                    |   |                               | \$0.00                           |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                                    |   |                               | <b>\$0.00</b>                    |  |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____<br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>13-4892</b><br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.<br><input type="checkbox"/> Payment by credit card. Form PTO-2038. |                                     |                                    |   |                               |                                  |  |
| <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>   |                                     |                                    |   |                               |                                  |  |
| <br>Signature  |                                     |                                    | Dated: <b>May 5, 2006</b>   |                               |                                  |  |
| <b>JOSEPH E. MUETH, ESQ.</b><br><b>JOSEPH E. MUETH LAW CORPORATION</b><br><b>225 S. LAKE AVENUE, 8TH FLOOR</b><br><b>PASADENA, CALIFORNIA 91101</b><br><b>TELEPHONE: 626-584-0396</b><br><b>FACSIMILE: 626-584-6862</b>   |                                     |                                    | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on<br><div style="text-align: center;"> <b>May 5, 2006</b><br/>         (Date)       </div> <div style="text-align: center;"> <br/>         Signature of Person Mailing Correspondence       </div> <div style="text-align: center;"> <b>SALLY SHORE</b><br/>         Typed or Printed Name of Person Mailing Correspondence       </div> |                               |                                  |  |
| CC:   |                                     |                                    |   |                               |                                  |  |

10/677,956

Attorney Docket No. 323-100US-D



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Application of:

ZEBEDEE et al.

Serial No.: 10/677,956

Filed: October 1, 2003

For: METHODS AND SYSTEMS FOR  
PRODUCING RECOMBINANT  
VIRAL ANTIGENS

) Group Art Unit: 1648  
)  
)

) Examining Attorney:  
) Zachariah Lucas  
)

) Date: May 5, 2006  
) Pasadena, California  
)  
)

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action of May 2, 2006.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper.

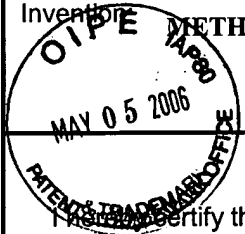
Remarks/Arguments begin on page 10 of this paper.

5-8-06

5-8-06

|   |                           |                             |                           |                        |
|---|---------------------------|-----------------------------|---------------------------|------------------------|
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> |                           |                             | Docket No.<br>323-100US D |                        |
| Applicant(s): Zebedee, Suzanne, et al.                        |                           |                             |                           |                        |
| Application No.<br>10/677,956                                 | Filing Date<br>10/01/2003 | Examiner<br>Zachariah Lucas | Customer No.<br>None      | Group Art Unit<br>1648 |

Inventor: METHOD AND SYSTEMS FOR PRODUCING RECOMBINANT VIRAL ANTIGENS



I hereby certify that the following correspondence:

Amendment; Amendment Transmittal Letter; Certificate of Mailing by "Express Mail"

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

May 5, 2006  
(Date)

SALLY SHORE  
(Typed or Printed Name of Person Mailing Correspondence)

*Sally Shore*  
(Signature of Person Mailing Correspondence)

EV 738853170 US  
(("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.